

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,847,731 B1
DATED : January 25, 2005
INVENTOR(S) : H. John Caulfield

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 14,

Line 50, "recognition system as comprising" should read -- recognition system comprising --

Column 16,

Line 11, "is trained; and" should read -- is trained; --

Line 14, "or zero," should read -- a zero; --

Line 16, "recognition system" should read -- recognition system; --

Line 17, "unclassified objects: should read -- unclassified objects; --

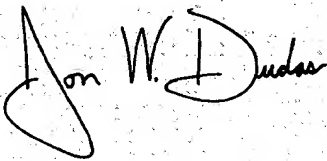
Line 19, "decision rules" should read -- decision rules; --

Line 21, "discriminant spaces" should read -- discriminant spaces; --

Line 60, "set of patterns the patterns" should read -- set of patterns, the patterns --

Signed and Sealed this

Thirty-first Day of May, 2005

A handwritten signature in black ink, reading "Jon W. Dudas", is enclosed within a rectangular border. The signature is stylized, with the first name "Jon" and last name "Dudas" clearly legible, and "W." in the middle.

JON W. DUDAS

Director of the United States Patent and Trademark Office